

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
240083.509

APPLICATION NO.
092801,198

APPLICANT
Kai Wang et al.

FILING DATE
March 6, 2001

GROUP ART NO.
1754

**SECOND SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA			COPY OF PAPERS ORIGINALLY FILED			
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES NO
P	AG	WO 00/18174	03/30/00	WIPO	
P	AH	WO 01/66766	09/13/01	WIPO	
	AI				
	AJ				
	AK				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	
	AM	
	AN	
	AO	
	AP	
	AQ	
	AR	
	AS	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

AUG 1 2 2002

Sheet 1 of 1

FORM PTO-1449
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	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AG	FR 2 797 890	03/02/01	FRANCE		X
op	AH	WO 00/42201	07/20/00	WIPO		
	AI	WO 01/57255	08/09/01	WIPO		
	AJ	WO 01/40466	06/07/01	WIPO		
↓	AK	WO 01/18016	03/15/01	WIPO		
	AL					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

op	AM	English Abstract of FR 2 797 890, esp@cenet, February 3, 2001. ✓
	AN	EMBL Sequence Database, Accession No. AA424347, May 22, 1997. ✓
	AO	EMBL Sequence Database, Accession No. AI436025, March 16, 1999. ✓
	AQ	EMBL Sequence Database, Accession No. AF195192, November 2, 2000. ✓
	AR	Borkakoti, "Matrix metalloproteases: variations on a theme," <i>Progress in Biophysics & Molecular Biology</i> 70(1):73-94, July 1998. ✓
↓	AS	Nagase and Woessner, Jr., "Matrix Metalloproteinases," <i>Journal of Biological Chemistry</i> 274(31):21491-21494, July 30, 1999. ✓

EXAMINER

Johanne Souza

DATE CONSIDERED

5/22/03

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JUL 02 2001

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9	AA	5,866,587	02/02/99	De Nanteuil et al.	514	302	
	AB	5,883,241	03/16/99	Docherty et al.	536	23.2	
↓	AC	5,962,466	10/05/99	Styczynski et al.	514	292	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK					
	AL					
	AM					
	AN					
	AO					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

9	AP		Felgner et al., "Lipofection: a highly efficient, lipid-mediated DNA-transfection procedure," PNAS USA 84(21):7413-7417, November 1987.			
	AQ					
	AR					

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